*J. R. Statist. Soc.* B (1996)
**58**, *No.* 4, *pp.* 797–799

# Author Index: Vol. 58, 1996

*Atkinson, A. C.* The usefulness of optimum experimental designs 59
*Atkinson, A. C. and Young, G. A.* Report of the Editors—1995 1
*Bates, R. A., Buck, R. J., Riccomagno, E. and Wynn, H. P.* Experimental design and observation for large systems 77
*Björkström, A. and Sundberg, R.* Continuum regression is not always continuous 703
*Buck, R. J.* See under *Bates, R. A.*
*Catchpole, E. A., Freeman, S. N. and Morgan, B. J. T.* Steps to parameter redundancy in age-dependent recovery models 763
*Chan, K. S.* See under *Yue, H.*
*Chen, R. and Liu, J. S.* Predictive updating methods with application to Bayesian classification 397
*Clayton, D.* See under *Plummer, M.*
*Cocchi, D. and Mouchart, M.* Quasi-linear Bayes estimation in stratified finite populations 293
*Coles, S. G. and Tawn, J. A.* Modelling extremes of the areal rainfall process 329
*Cowling, A. and Hall, P.* On pseudodata methods for removing boundary effects in kernel density estimation 551
*Crowder, M.* Some tests based on extreme values for a parametric survival model 417
*Csörgő, S. and Faraway, J. J.* The exact and asymptotic distributions of Cramér–von Mises statistics 221
*Dawid, A. P. and Mortera, J.* Coherent analysis of forensic identification evidence 425
*DiCiccio, T. J., Martin, M. A., Stern, S. E. and Young, G. A.* Information bias and adjusted profile likelihoods 189
*Faraway, J. J.* See under *Csörgő, S.*
*Farrington, C. P.* On assessing goodness of fit of generalized linear models to sparse data 349
*Feng, Z. D. and McCulloch, C. E.* Using bootstrap likelihood ratios in finite mixture models 609
*Festing, M. F. W. and Lovell, D. P.* Reducing the use of laboratory animals in toxicological research and testing by better experimental design 127
*Forster, J. J., McDonald, J. W. and Smith, P. W. F.* Monte Carlo exact conditional tests for log-linear and logistic models 445
*Freeman, S. N.* See under *Catchpole, E. A.*
*Ghosh, S.* A new graphical tool to detect non-normality 691
*Goldstein, M. and O'Hagan, A.* Bayes linear sufficiency and systems of expert posterior assessments 301
*Hall, P.* See under *Cowling, A.*
*Hall, P. and Jing, B.* On sample reuse methods for dependent data 727
*Hall, P. and Patil, P.* On the choice of smoothing parameter, threshold and truncation in nonparametric regression by non-linear wavelet methods 361
*Halloran, M. E.* See under *Rhodes, P. H.*
*Hastie, T.* Pseudosplines 379
*Hastie, T. and Tibshirani, R.* Discriminant analysis by Gaussian mixtures 155
*Heyde, C. C. and Morton, R.* Quasi-likelihood and generalizing the EM algorithm 317
*Jewell, N. P.* See under *Rabinowitz, D.*
*Jing, B.* See under *Hall, P.*

© 1996 Royal Statistical Society 0035–9246/96/58797

*Jørgensen, B., Labouriau, R. and Lundbye-Christensen, S.* Linear growth curve analysis based on exponential dispersion models 573
*Labouriau, R.* See under *Jørgensen, B.*
*Lang, J. B.* On the comparison of multinomial and Poisson log-linear models 253
*Lee, S. M. S. and Young, G. A.* Sequential iterated bootstrap confidence intervals 235
*Lee, Y. and Nelder, J. A.* Hierarchical generalized linear models (with discussion) 619
*Liang, K.-Y. and Self, S. G.* On the asymptotic behaviour of the pseudolikelihood ratio test statistic 785
*Lindsay, B. G.* See under *Waterman, R. P.*
*Liu, J. S.* See under *Chen, R.*
*Liu, W.* Multiple tests of a non-hierarchical finite family of hypotheses 455
*Longini, Jr, I. M.* See under *Rhodes, P. H.*
*Lovell, D. P.* See under *Festing, M. F. W.*
*Lundbye-Christensen, S.* See under *Jørgensen, B.*
*Martin, M. A.* See under *DiCiccio, T. J.*
*McCulloch, C. E.* See under *Feng, Z. D.*
*McDonald, J. W.* See under *Forster, J. J.*
*Morgan, B. J. T.* See under *Catchpole, E. A.*
*Mortera, J.* See under *Dawid, A. P.*
*Morton, R.* See under *Heyde, C. C.*
*Mouchart, M.* See under *Cocchi, D.*
*Nason, G. P.* Wavelet shrinkage using cross-validation 463
*Nelder, J. A.* See under *Lee, Y.*
*O'Hagan, A.* See under *Goldstein, M.*
*Patil, P.* See under *Hall, P.*
*Pettit, L. I.* See under *Young, K. D. S.*
*Phillips, M. J. and Sweeting, T. J.* Estimation for censored exponential data when the censoring times are subject to error 775
*Plummer, M. and Clayton, D.* Estimation of population exposure in ecological studies 113
*Rabinowitz, D. and Jewell, N. P.* Regression with doubly censored current status data 541
*Ramsay, J. O.* Principal differential analysis: data reduction by differential operators 495
*Rhodes, P. H., Halloran, M. E. and Longini, Jr, I. M.* Counting process models for infectious disease data: distinguishing exposure to infection from susceptibility 751
*Riccomagno, E.* See under *Bates, R. A.*
*Rochon, J.* Accounting for covariates observed post randomization for discrete and continuous repeated measures data 205
*Self, S. G.* See under *Liang, K.-Y.*
*Sherman, M.* Variance estimation for statistics computed from spatial lattice data 509
*Siqueira, A. L.* See under *Taylor, J. M. G.*
*Smith, P. W. F.* See under *Forster, J. J.*
*Smyth, G. K. and Verbyla, A. P.* A conditional likelihood approach to residual maximum likelihood estimation in generalized linear models 565
*Stern, S. E.* See under *DiCiccio, T. J.*
*Sundberg, R.* See under *Björkström, A.*
*Sweeting, T. J.* See under *Phillips, M. J.*
*Tawn, J. A.* See under *Coles, S. G.*
*Taylor, J. M. G., Siqueira, A. L. and Weiss, R. E.* The cost of adding parameters to a model 593
*Tibshirani, R.* Regression shrinkage and selection via the lasso 267
——See under *Hastie, T.*

*Verbyla, A. P.* See under *Smyth, G. K.*
*Walley, P.* Inferences from multinomial data: learning about a bag of marbles (with discussion) 3
*Waterman, R. P. and Lindsay, B. G.* A simple and accurate method for approximate conditional inference applied to exponential family models 177
*Watson, G. S.* Spectral decomposition of the covariance matrix of a multinomial 289
*Weiss, R.* An approach to Bayesian sensitivity analysis 739
——See under *Taylor, J. M. G.*
*Wild, C. J.* See under *Yee, T. W.*
*Wild, C. J. and Yee, T. W.* Additive extensions to generalized estimating equation methods 711
*Wynn, H. P.* See under *Bates, R. A.*
*Yee, T. W.* See under *Wild, C. J.*
*Yee, T. W. and Wild, C. J.* Vector generalized additive models 481
*Young, G. A.* See under *Atkinson, A. C.*
——See under *DiCiccio, T. J.*
——See under *Lee, S. M. S.*
*Young, K. D. S. and Pettit, L. I.* Measuring discordancy between data and prior 679
*Yue, H. and Chan, K. S.* Asymptotic efficiency of the sample mean in Markov chain Monte Carlo schemes 525